



MODEL NO. **SC-282P KIT**

MULTIMEDIA PROJECTOR

INSTRUCTION MANUAL



PLEASE READ BEFORE OPERATING THIS EQUIPMENT

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifier) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug this apparatus during lightning storms or when unused for long periods of time.
12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
13. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Additional Warnings and Precautions

1. Do not look directly into the projector light.
2. Don't touch the projector lens.
3. Do not use this device near water.
4. Clean only with a slightly damp cloth.
5. Do not cover or block any ventilation openings. When placing the device on a shelf, leave 5 cm (2") free space around the whole device.
6. Install in accordance with the supplied user manual.
7. Don't step on or pinch the power adaptor. Be very careful, particularly near the plugs and the cable's exit point. Do not place heavy items on the power adaptor, which may damage it. Keep the entire device out of children's reach! When playing with the power cable, they can seriously injure themselves.
8. Unplug this device during lightning storms or when unused for a long period.
9. Keep the device away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products or naked flame.
10. Avoid using the device near strong magnetic fields.
11. Electrostatic discharge can disturb normal usage of this device. If so, simply reset and restart the device following the instruction manual. During file transmission, please handle with care and operate in a static-free environment.
12. **Warning!** Never insert an object into the product through the vents or openings. High voltage flows through the product and inserting an object can cause electric shock and/or short circuit internal parts. For the same reason, do not spill water or liquid on the product.
13. Do not use in wet or moist areas such as bathrooms, steamy kitchens or near swimming pools.
14. Do not use this device when condensation may occur.
15. Although this device is manufactured with the utmost care and checked several times before leaving the factory, it is still possible that problems may occur, as with all electrical appliances. If you notice smoke, an excessive build-up of heat or any other unexpected phenomena, you should disconnect the plug from the main power socket immediately.
16. This device must operate on a power source as specified on the specification label. If you are not sure of the type of power supply used in your home, consult your dealer or local power company.
17. The socket outlet must be installed near the equipment and must be easily accessible.
18. Do not overload ac outlets or extension cords. Overloading can cause fire or electric shock.
19. Devices with class 1 construction should be connected to a main socket outlet with a protective earthed connection.
20. Devices with class 2 construction do not require a earthed connection.
21. Keep away from rodents. Rodents enjoy biting on power cords. Always hold the plug when pulling it out of the main supply socket. Do not pull the power cord. This can cause a short circuit.

FCC Warning

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
 - Please see the Important Product Information insert in the smart Streaming Stick box for streaming player safety precautions, legal notices, and other important information.
- FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

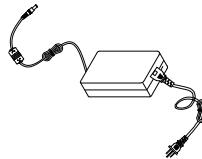
What's Included



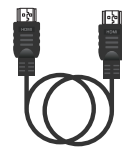
Main Unit



Remote



Power Adapter



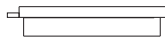
HDMI Cable



User Manual



Projection Screen



Lens Cover

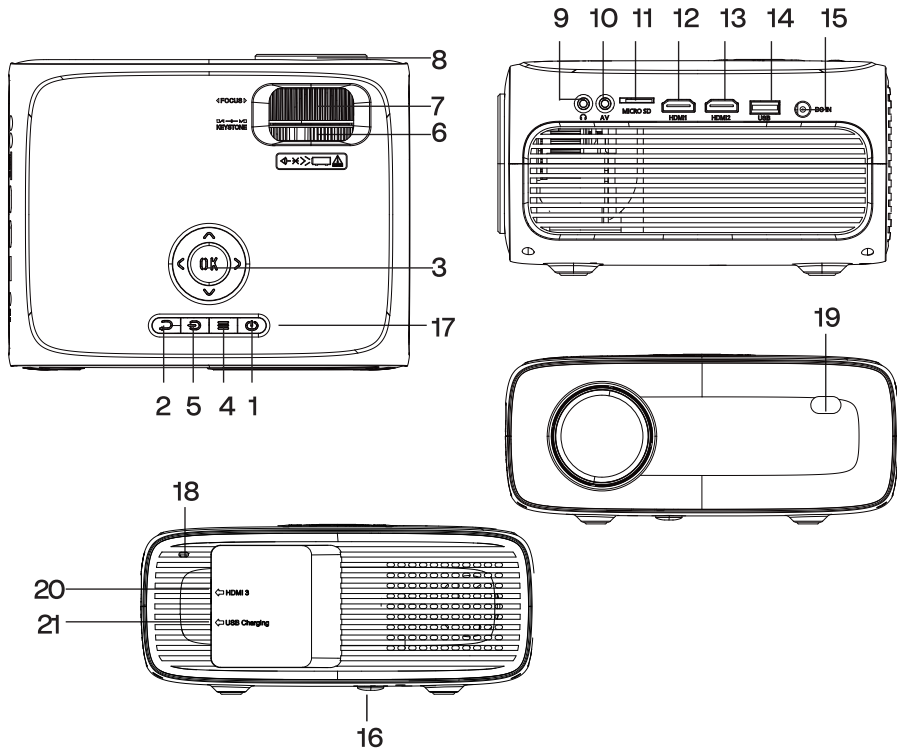







Tripod











AV Cable

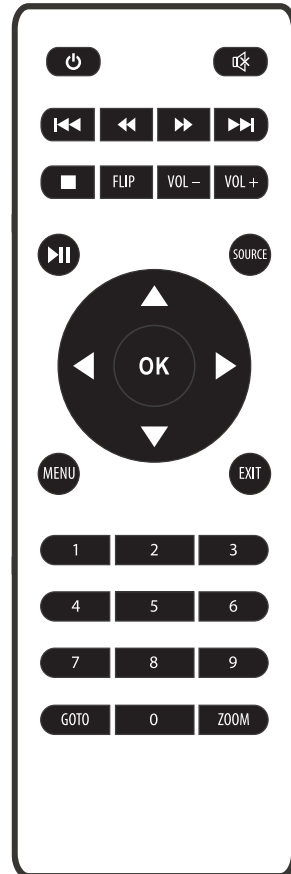
Controls of Projector



1. POWER  Button	12. HDMI Port 1
2. RETURN  Button	13. HDMI Port 2
3. NAVIGATION  Button	14. USB Port
4. MENU  Button	15. POWER INPUT
5. SOURCE  Button	16. Adjusting Knob
6. Keystone Correction	17. POWER on Indicator
7. Focusing Ring	18. IR Window(Back Side)
8. LENS	19. IR Window(Front Side)
9. Headphone Jack	20. HDMI 3
10. AV	21. Micro USB port(For power supply)
11. Micro SD Card	

Remote control

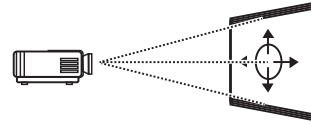
-  On/off
-  Turn the sound on and off.
 Appears when the sound is switched off.
-  Browse to next or previous chapter/track.
-  Fast-forward or rewind.
-  Stop playback.
- FLIP** Create a 180° mirror image.
- VOL -/+** Increase or reduce the volume
-  Play/pause
- Source** Select the source. Press to switch between connected devices and input sources.
-  Menu navigation: up, down, left, right – and OK to confirm your selection.
- MENU** Open the projector's settings menu and navigate through it.
- EXIT** Exit the settings menu
- 0-9** Number buttons
- GOTO** Press to select a specific chapter or track. Press a number followed by Play to play the selected track.
- ZOOM** Press to select from:
Just Scan – Shows the entire image without cropping.
4:3 – Used for older TV formats. Black edges at the sides in widescreen.
16:9 – Standard for widescreen.
Full – Stretches the image to fill the projection area, regardless of the original format.
Zoom 1
Zoom 2
Panorama



Installation

Location

Put the projector on a firm, level surface in front of the projection screen. Adjust its position so that it projects the image as close to the centre point of the screen as possible – both horizontally and vertically – to make sure that the image is symmetrical and even.



Use the Keystone wheel (7) to adjust the image so that it is rectangular and the focus wheel (8) to focus the image correctly.

Note: If you cannot make the image rectangular using the Keystone settings, you must position the projector so that it is straighter in relation to the projection screen. You can fit the accompanying projector desk mount onto the projector. The projector desk mount can be raised, lowered, angled and rotated to adjust the image.

Position the projector at the distance from the screen that gives the image size you want.

Distance from the projection screen	1.2 m	2.39 m	3.59 m	4.48 m
Image size (inches)	40 "	80 "	120 "	150 "

Connections

Connect the power cable to the projector's power input socket and then plug it into a wall socket.

HDMI 1 and 2

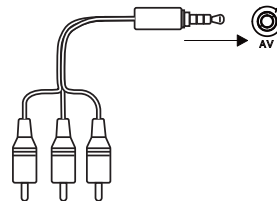
Connect an HDMI cable to HDMI port one or two.

HDMI male and micro-USB ports

Special ports for connecting media players with HDMI input, e.g. Roku Express.

AV input

Plug a 3.5 mm AV cable (included) into the AV input and then into a separate device. The picture is only an example, and cables may vary.



Headphone socket

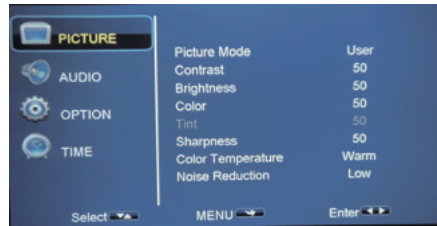
Connect a pair of headphones to the 3.5 mm socket. You can also use this socket to connect to an external audio system such as active speakers or amplifiers.

USB/SD card

1. Switch off the projector.
2. Insert a USB stick or SD card (max. 1TB, max. 200 files per folder).
3. Start the projector and press SOURCE.
4. Select Media Player from the Source menu and then USB or SD to show photos or play music or videos.

Settings menu

Press [Menu] and select from one of the following settings:



PICTURE

This menu allows you to adjust the image settings so that they better match the projection area.

Picture mode – Choose one of the pre-installed modes: Standard, Dynamic or Mild, or select "User" to adjust the settings manually.

Contrast, Brightness, Color, Sharpness - Set image mode to "User" to adjust these settings.

Contrast	50
Brightness	50
Color	50
Tint	50
Sharpness	50
Color Temperature	Warm
Noise Reduction	Low

Color Temperature - Adjust the image temperature by selecting Cold, Standard or Warm.

Noise Reduction - Reduces static interference and pixellation, which can be useful with certain image sources.

AUDIO

Sound Mode – Choose from various different settings: Music, Film, User (own mode), Sport or Standard, just as you can from the Picture menu.

Sound Mode	User
Treble	50
Bass	50
Auto Volume	Off

Treble, Bass - Set Sound Mode to "User" to adjust these settings.

Auto Volume - If you often need to change the volume depending on the audio source, Autovolume can be useful, as it adjusts the volume automatically.

OPTION

OSD Language – Select an on-screen display language

Aspect ratio – Select the correct aspect ratio. “Just Scan” adapts to the original format. “4:3” is used for older TV formats. “16:9” is standard for widescreen. “Full” stretches the image to fill the projection area, regardless of the original format.

 Changes are only possible during video playback.

OSD Language	English
Aspect Ratio	16:9
Bluetooth	Off
Projection mode	Front
Projection zoom	100%
Reset	
Info	

Bluetooth

1. Go to Bluetooth and change from “Off” to “On”. Then press “OK” on the remote control to go to the “Search” menu.
2. Press “OK” on the remote control to start searching. You will see the word “Searching”.
3. Set the device you want to connect to in search mode.
4. Select the device using the navigation buttons and press “OK”. The device is now connected.

Projection mode – is used to rotate the image if you put the projector anywhere other than on a table in front of the screen.

Projection zoom – allows you to reduce the image size without moving the projector. Adjust the percentage, where 100% is the original size.

Reset – resets all of the projector’s settings back to factory settings.

Info – displays technical information about the projector.

TIME

You can set a start or shutdown time to switch the projector on or off at a particular time. This setting only applies once and will not be repeated on the following day.

Clock	2024/1/1 0:03
Off Time	Off
On Time	Off
Sleep Timer	Off
Auto Sleep	Off

Care and maintenance

Use a soft, dry microfibre cloth to wipe dust and dirt from the surface of the projector. Use a lens brush or air blower to carefully remove dust from the lens. If there is still dirt on the lens, use a lens cloth and lens cleaning fluid. Wipe the lens dry using gentle, circular movements to avoid scratching it.

Replacing the battery

Remove the battery cover on the remote control and insert two AAA/LR03 batteries (sold separately). Make sure that you insert the batteries in the right direction by following the polarity markings.

Responsible disposal

This symbol indicates that the product should not be disposed of with general household waste. This applies throughout the entire EU. To prevent any harm to the environment or health hazards caused by incorrect waste disposal, the product must be handed in for recycling so that the materials can be disposed of in a responsible way. To recycle the product, take it to your local recycling facility or contact the retailer. They will ensure that the product is disposed of in a way that does not harm the environment.



Specifications

Mains adapter	Input AC 100–240 V, 50/60 Hz; Output DC 30 V, 2.4 A
Power input	DC 30 V, 2.4 A
Power consumption	72 W
Brightness (ANSI lumens)	300 ANSI lumens LED rated life: approx. 20,000+ hours
Optical resolution	1920 × 1080
HDMI video mode	1080p, 1080i, 720p, 576i, 480p and 480i
Colour temperature	6000–8000K
Projection size	40–150 inches Recommended size 50–90 inches
USB and MICROSD support	Up to 1TB capacity
Supported file formats	mpeg1, mpeg2, mpeg4, mp3, jpeg
Noise level	45dB
Speakers	1 × 5 W

Warranty

Supersonic Inc. ("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required.

Please visit <https://www.supersonicinc.com/pages/warranty> for additional information.